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2.

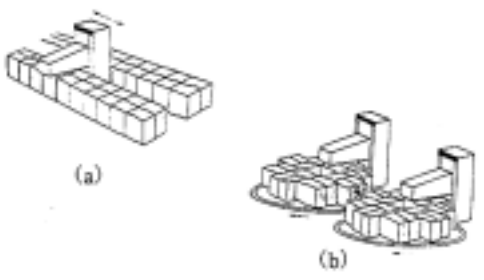
•

< 1> (a)

가

(b)

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< 1>

가

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가

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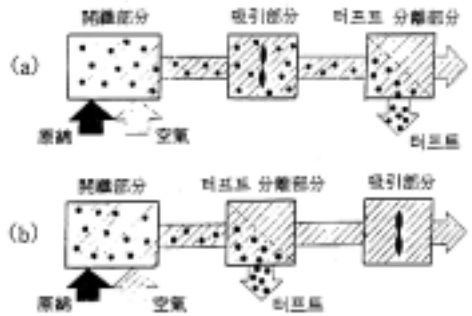
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< 21>

가 가

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가

<

2> . (a)

, (b)

3.

가.

4

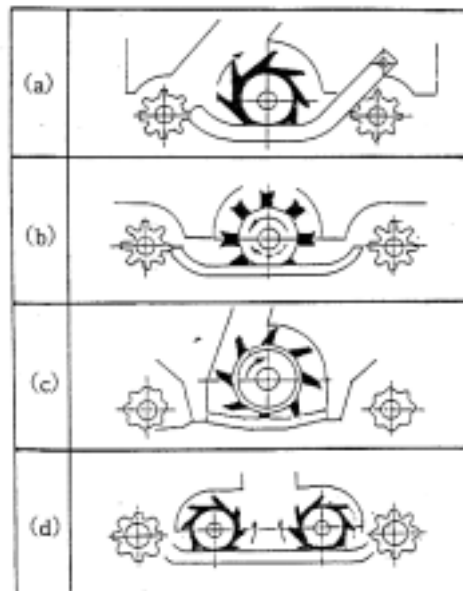
. 4

< 3> < 1>

< 3> (a) (c) 1

, (b) (d) (a), (c)

가



< 3>

< 1>

,

1

< 1>

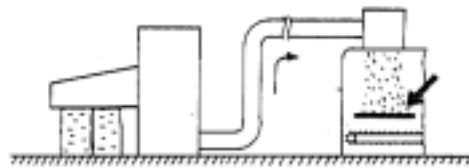
種 類	作用數(1/min)
a	220,800
b	348,000
c	364,800
d	290,400

(hopper)

가

< 4>

100



< 4>

()

7

3

가

가

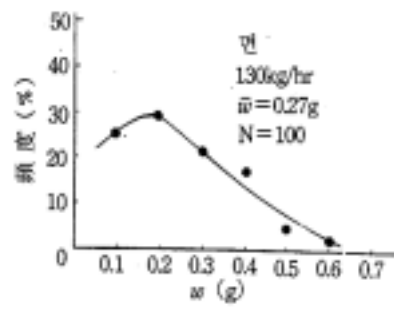
(kg/hr)

1)

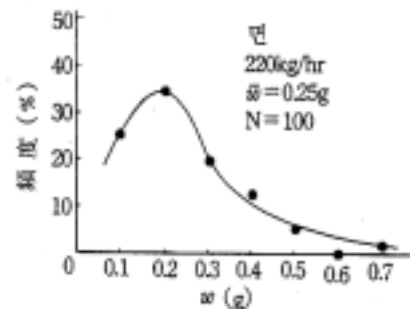
7

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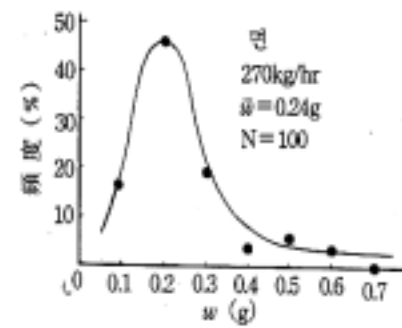
5> (a)~(g)



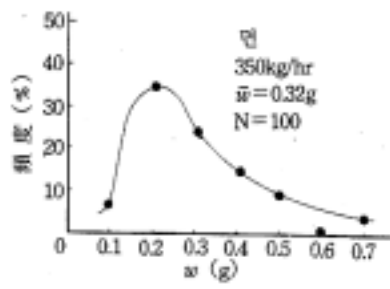
< 5> (a) ()



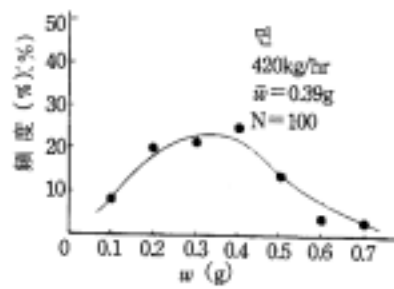
< 5> (b) ()



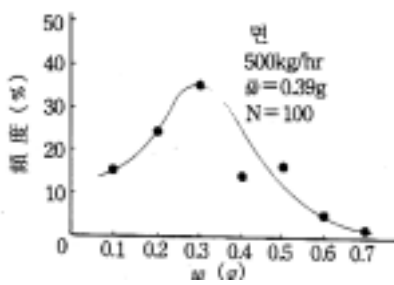
< 5> (c) ()



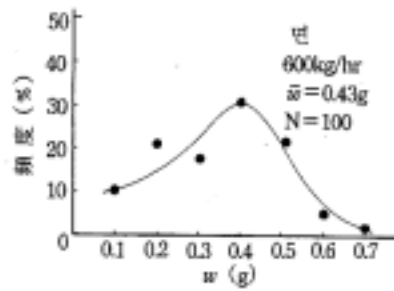
< 5> (d) ()



< 5> (e) ()



< 5> (f) ()



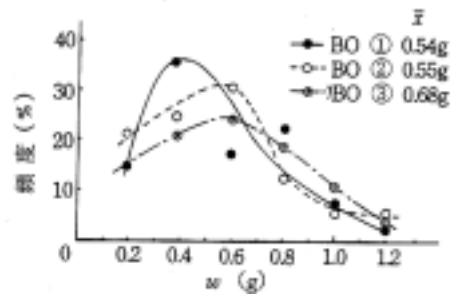
< 5> (g) ()

130~600kg/hr .

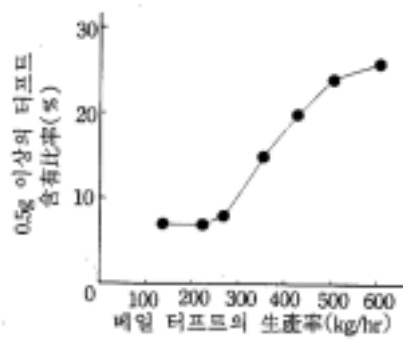
0.2~0.3g , 0.3~0.4g

7

가



< 6> 3 BO



< 7>

0.5g

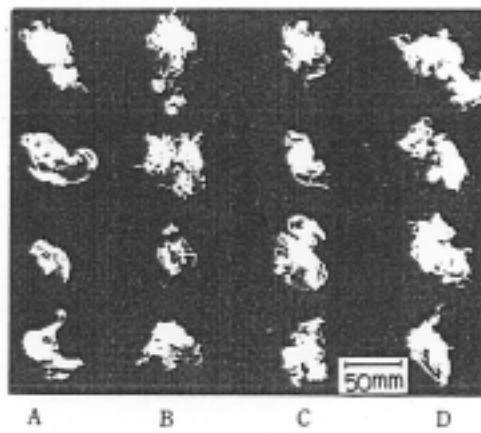
가

(BO)

< 6>

3 BO 0.5~0.7g .

< 5> (a)~(g) 0.5g
 , < 7> . 400kg/hr
 가 0.5g 가 20%
 .



< 8>

A B
 C D

2)

, 가

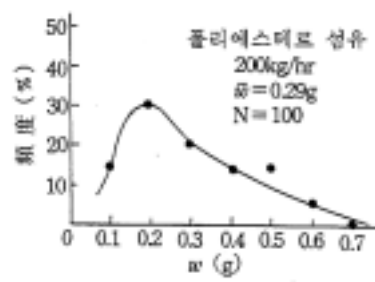
. ,

. < 8>

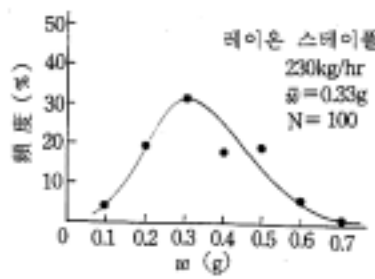
. , < 9, 10, 11> ,

,

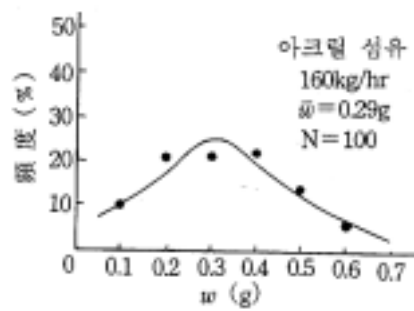
.



< 9> ()



< 10> ()



< 11> ()

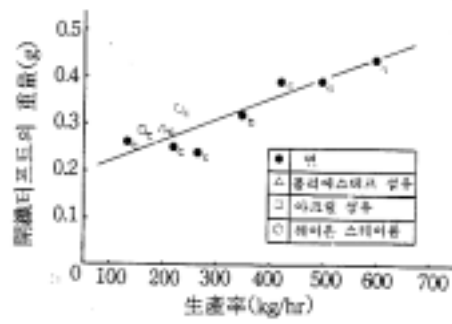
3)

< 5> (a)~(g) < 9~11>

,

< 12>

.



< 12> 10 ()

7가
a~d < 3> < 1>
가 130kg/hr 600kg/hr 5 가 가
0.2g 0.4g 2 가
가

가

4)

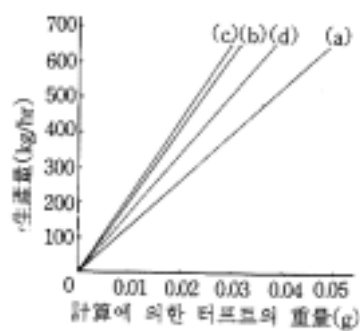
< 1>
4 (a~b)
< 13> . < 12, 13>

, < 14> a~b

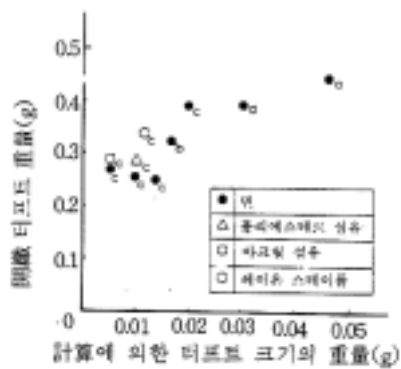
가 가

가 , 가
가

1



< 13> ()



< 14> () ()

4.

()

.

가<

12 >

가 가 .

가 .